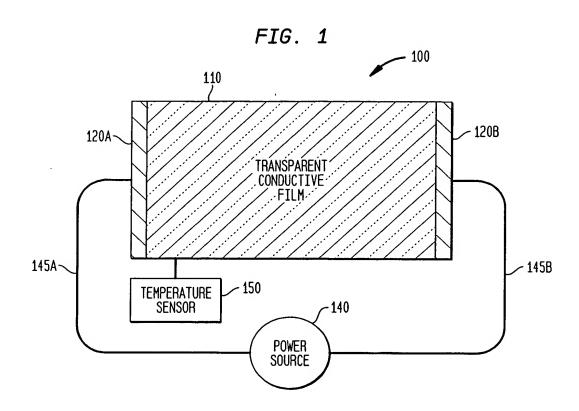
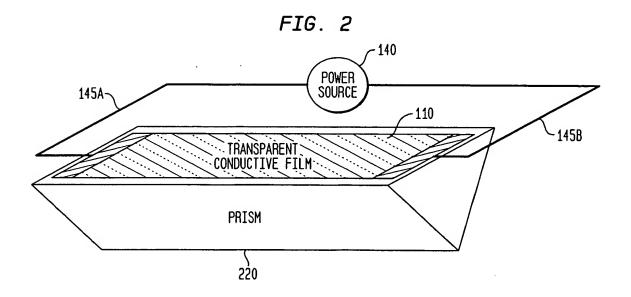


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FIG. 3

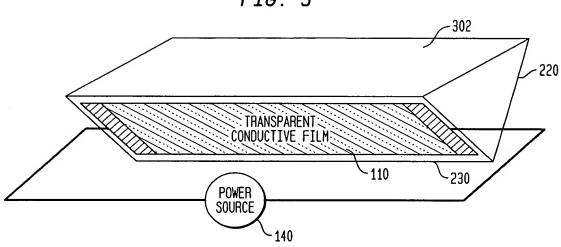
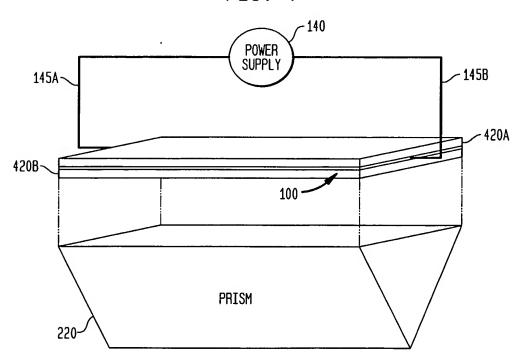
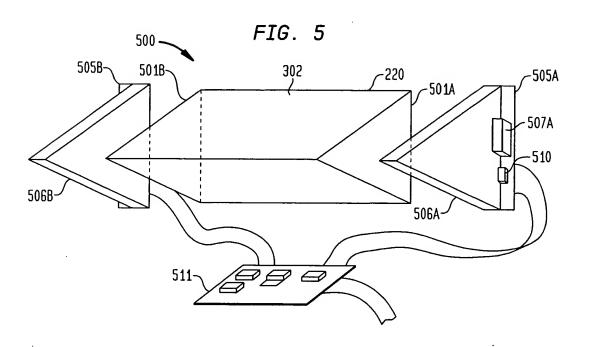


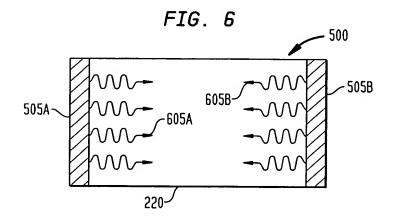
FIG. 4



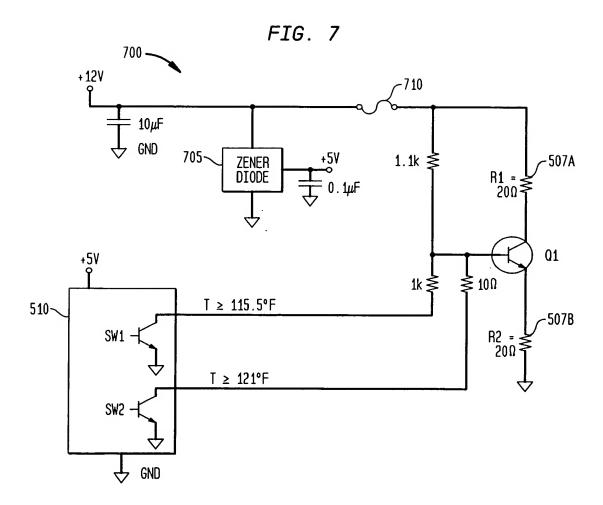


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FIG. 8

STATE	HEATER ASSEMBLY	THERMOSTAT CONTROLLER SWITCHES		POWER STATE OF R1, R2
	I	SW1	SW2	
INITIAL	< 115.5°F	0FF	0FF	FULL POWER
FIRST THRESHOLD	≥ 115.5°F	ON	0FF	HALF POWER
SECOND THRESHOLD	≥ 121°F	ON	ON	ZERO POWER